



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



CONFIRMATION NO. 8059

Bib Data Sheet

SERIAL NUMBER 10/614,802	FILING DATE 07/09/2003 RULE	CLASS 711	GROUP ART UNIT 2188	ATTORNEY DOCKET NO. 500.36547CC3
-----------------------------	-----------------------------------	--------------	------------------------	-------------------------------------

## APPLICANTS

Akira Yamamoto, Sagamihara-shi, JAPAN;

Katsunori Nakamura, Odawara-shi, JAPAN;  
Shigeru Kishiro, Odawara-shi, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CON of 10/139,248 05/07/2002 PAT 6,615,332  
which is a CON of 09/149,666 09/09/1998 PAT 6,408,370.

GJP

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 09-248177 09/12/1997

GJP

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 01/23/2004

Foreign Priority claimed	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	<i>Gary J. Patten</i> Examiner's Signature	Initials	6	22	6

## ADDRESS

24956  
 MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.  
 1800 DIAGONAL ROAD  
 SUITE 370  
 ALEXANDRIA, VA  
 22314

## TITLE

Storage controller

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other
RECEIVED 1038		